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WORCESTER STREET (STATE HIGHWAY VARIABLE WIDTH)

Prepared for:

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WELLESLEY, MASSACHUSETTS
02481

Prepared by:

BEALS ASSOCIATES INC.

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BOSTON
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02114
617 742-3554
617 742-0310

REFERENCES:

SITE PLAN 970-978 WORCESTER ST.
WELLESLEY, MA
NOV. 18, 2005
BY: FIELD RESOURCE INC.
AND CONSOLIDATED DESIGN GP. INC.

TOPOGRAPHIC PLAN
970-978 WORCESTER STREET
WELLESLEY, MA
JUN. 17, 2006
BY: ESSEX ENG. & SURVEY INC.
PO BOX 620622
NEWTON LOWER FALLS, MA 02462

BENCHMARK BASED ON TOWN OF WELLESLEY
SEWER DATUM 100 YEAR FLOOD PLAIN
ZONE A = 125 FLOOD ELEVATION
FIRM 250255 00 05B SEPT. 5, 1979 NGVD 1929

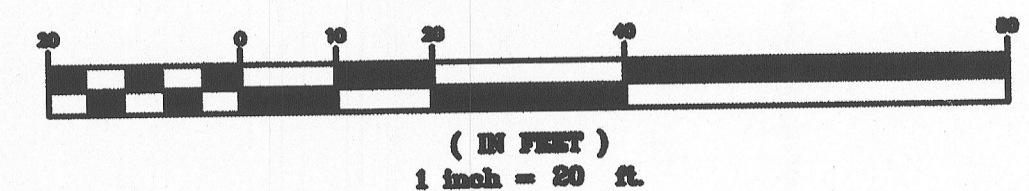
THIS PROJECT IS LOCATED IN THE TOWN OF WELLESLEY
WATER SUPPLY PROTECTION DISTRICT.

NOTE:

- BACKFLOW PREVENTION DEVICES SHALL BE INSTALLED ON ALL CONNECTIONS TO THE TOWN'S WATER SUPPLY. THESE SHALL BE PLACED IN A UTILITY ROOM IN EACH BUILDING WITH THE WATER METER AND FIRE SUPPRESSION EQUIPMENT AS DIRECTED BY THE TOWN. SEE DETAIL SHEET.
- EXISTING WATER AND SEWER LINES TO THE WELLESLEY TRAVEL INN AND AZTEC RESTAURANT ARE TO BE CUT AND CAPPED.
- NEW WATER CONNECTIONS TO PROPOSED COMMERCIAL AND RESIDENTIAL BUILDINGS TO BE PER TOWN OF WELLESLEY DEPARTMENT OF PUBLIC WORKS WATER RULES AND REGULATIONS.
- EXISTING SEWER LINES TO BE REMOVED OR CRUSHED IN PLACE.
- EXISTING UTILITY POLES TO BE REMOVED AND ELECTRICAL SERVICE TO BE PLACED UNDERGROUND PER WELLESLEY MUNICIPAL LIGHT PLANT.
- WATER LINE TO BE LOCATED A MINIMUM OF 10 FEET FROM THE SEWER LINE AND LAID IN A SEPARATE TRENCH.
- DOUBLE CHECK VALVES WILL BE PROVIDED FOR THE FIRE SPRINKLER SYSTEM, AND ALSO BACKFLOW PREVENTION VALVES WILL BE INSTALLED TO PREVENT ANY POSSIBLE CROSS CONNECTIONS. CROSS CONNECTIONS TO BE REVIEWED BY THE TOWN.
- SEWER AND DRAIN PIPES WILL BE DUCTILE IRON WHEN COVER IS LESS THAN 4 FT FOR DRAINS AND 5 FT FOR SEWER.
- ANY EXISTING SEWER STRUCTURE TO BE REUSED SHALL BE PRESSURE TESTED AND APPROPRIATE REHABILITATION MEASURES (LINING, JOINT SEALING, ETC.) SHALL BE TAKEN AS APPROVED BY THE WATER & SEWER DIVISION.
- FIELD VERIFICATION OF THE EXISTING WATER MAIN IN WORCESTER STREET TO BE VERIFIED PRIOR TO CONNECTION.
- FIRE ALARM TO BE INSTALLED PER WELLESLEY FIRE
- ELECTRICAL SUPPLY TO BE INSTALLED PER WELLESLEY MUNICIPAL LIGHT PLANT

LOT 978
AREA=102,196 S.F.
(2.3 ACRES)

GRAPHIC SCALE



Title:

978 WORCESTER STREET
REDEVELOPMENT PROJECT
IN THE TOWN OF
WELLESLEY, MASSACHUSETTS

PROPOSED UTILITY PLAN

DATE:
JANUARY 15, 2008

SCALE:
1"=20'

REVISIONS:	DATE:
Per Conservation Commission - Erosion Control	3.05.08
Per Fire Department - Hydrant, pipe sizes	4.08.08
Per Wellesley Municipal Light Plant	6.09.08
Per WMLP FOR UTIL. POLE LOCATIONS	7.11.08
Site Plan Approval	8.20.08

PROJECT NUMBER:
C-520

SHEET NUMBER:
10

